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| C966 U.S. | PAT |

UTILITY PATENT APPLICATION TRANSMITTAL

| Attorney Docket No. | | | 356952000304 | | | | |
|---------------------|------------|--|------------------|-----|--|--|--|
| | First Inve | entor | Kurt E. PETERSEN | | | | |
| | Title | SINGLE CRYSTAL SILICON SENSOR WITH HIGH ASPECT RATIO A CURVILINEAR STRUCTURES AND ASSOCIATED METHOD | | | | | |
| | Expres | s Mail Label N | D. EL467929297US | 100 | | | |

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for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Labe

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail Label No.: EL467929297US

Date of Deposit: August 9, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

C. Wilson

| | (C. W | /ilson | | | | | | | | |
|--|---|--|--|--|--|--|--|--|--|--|
| APPLICATION See MPEP chapter 600 concerning | | Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231 | | | | | | | | |
| 1. Fee Transmittal Form (e.g. I (Submit an original, and a duplicate for Applicant claims small entity See 37 CFR 1.27. 3. Specification (preferred arrangement set forth below - Descriptive title of the Invention - Cross Reference to Related Applicant - Statement Regarding Fed sponsor - Reference to sequence listing, a computer program listing appendionable - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Claim(s) - Abstract of the Disclosure | r status. [Total Pages 39] (cations ored R & D table, or a x | Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identify of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (where there is an assignee) | | | | | | | | |
| 4. Drawing(s) (35 USC 113) 5. Dath or Declaration a. Newly executed (| [Total Sheets 13] [Total Pages 7] (original or copy) | 11. English Translation document (if applicable) 12. Information Disclosure Statement Copies of IDS (IDS)/PTO-1449 Citations 13. Preliminary Amendment (2 pages) | | | | | | | | |
| i. Greatinuation/div | r application (37 CFR 1.63(d)) isional with Box 17 completed) OF INVENTOR(S) ent attached deleting inventor(s) named in the in, see 37 CFR 1.63(d)(2) and 1.33(b) e 37 CFR 1.76 [Total Pages 3] | 14. Return Receipt Postcard (MPEP 503) Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other Return Receipt Postcard (MPEP 503) Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Applicant must attach form PTO/SB/35 or its equivalent. | | | | | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-part (CIP) of prior application No: 08/652,867 Prior application information: Examiner W. MINTEL Group / Art Unit: 2811 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been | | | | | | | | | | |
| Inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label 20872 PATENT TRADEMARK OFFICE | | | | | | | | | | |
| Name Stephen G | C. Durant Foerster LLP | | | | | | | | | |
| Address 425 Market | | | | | | | | | | |
| City San Franc | | | | | | | | | | |
| Country United Sta | ites of America Telephon | e (425) 268-6982 Fax (415) 268-7522 | | | | | | | | |
| Name (Print∕Type) Signature | Stephenic durant | Régistration No. (Attorney/Agent) 31,506 Date August 10, 2001 | | | | | | | | |

sf-1066499

Under the Pape

FEE TRANSMITTAL FOR FY 2001

| Complete if Known | | | | | | | | | |
|----------------------|------------------|--|--|--|--|--|--|--|--|
| Application Number | To Be Assigned | | | | | | | | |
| Filing Date | Herewith | | | | | | | | |
| First Named Inventor | Kurl E. PETERSEN | | | | | | | | |
| Examiner Name | To Be Assigned | | | | | | | | |
| Group Art Unit | To Be Assigned | | | | | | | | |

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)1,722.00 Attorney Docket No. 356952000304

| METHOD OF PAYMENT | | | | | | | FEE CALCULATION (continued) | | | | | | | | |
|--|--|--|------------|--------------|-----------------------|---------------------------------------|-----------------------------|--|------------|--------------------|----------------------|---|---|----------------|----------|
| Ì | 1. X The Commissioner is hereby authorized to charge indicated | | | | | | 3. ADDITIONAL FEES | | | | | | | | |
| ı | lees and credit any overpayments to. | | | | | | Large | Entity | Small | Entity | | | | | |
| ١ | Deposit Account 03-1952 | | | | | | Fee | Fee | Fee | Fee | | | • | Fee Paid | |
| ١ | Number | | | | | | | Code | (\$) | Code | (\$) | Fee D | escription | | |
| ١ | Deposit Account Morrison & Foerster LLP | | | | | | | | | | | | | | |
| ١ | Name Northsoft & Foetster LEP | | | | | | | 105 | 130 | 205 | 65 | Surcha | arge - late filing f | ee or oath | |
| ١ | Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 | | | | | | | 127 | 50 | 227 | 25 | | arge - late provisi cover sheet | ional filing | |
| ١ | Applicant claims small entity status. See 37 CFR 1.27 | | | | | | | 139 | 130 | 139 | 130 | | nglish specificati | on | |
| ١ | I — | | | | | | | | | | | | ng a request for | | <u> </u> |
| ١ | 2. Payment Enclosed: | | | | | | | 147 | 2,520 | 147 | 2,520 | | nination | of CID sales | |
| | ☐ Check ☐ Credit Card ☐ Money Order ☐ Other | | | | | | 112 | 920* | 112 | 920* | | sting publication miner action | or SIK prior | | |
| 1 | FEE CALCULATION | | | | | | | 113 | 1,840* | 113 | 1,840* | | esting publication ner action | | |
| Ч | 1. B/ | ASIC | FILING | FEE | | | | 115 | 110 | 215 | 55 | Extens | ion for reply with | in first month | |
| | | | | | | | | 116 | 390 | 216 | 195 | Extens month | ion for reply with | in second | |
| | Fee | ee Fee | | Small Fee | Entity Fee | Fee Description Fee Paid | | 117 | 890 | 217 | 445 | | ion for reply with | nin third | |
| H | Co | CIÐ | (\$) | Code | (\$) | | Fee Pald | 118 | 1,390 | 218 | 695 | | ion for reply with | in fourth | |
| 新作工工 | 10 | 1 | 710 20 | 201 | 355 | Utility filing fee | 710.00 | 128 | 1,890 | 228 | 945 | | ion for reply with | in fifth month | |
| 1 | 10 | | 320 | 206 | 160 | Design filing fee | | 119 | 310 | 219 | 155 | | of Appeal | | |
| 4 | 10 | | 490 710 | 207 208 | 245 355 | Plant filing fee Reissue filing fe | , —— | 120 121 | 310 270 | 220 221 | 155 135 | | a brief in support | | |
| 1 | 10 | | | | | Provisional filing | | | | | | | st for oral hearin n to institute a pu | | |
| | 114 | 4 | 150 214 | 214 | 75 | fee | <u> </u> | 138 | 1,510 | 138 | 1,510 | procee | | 35.10 430 | |
| iā Zeras | | | | | | | 140 | 110 | 240 | 55 | | n to revive - unav | | | |
| | | | | | SL | IBTOTAL (1) | \$710.00 | 141 | 1,240 | 241 | 620 | Petitio | n to revive - unin | | |
| I | 2. E) | KTRA | CLAIM | # FEES | | | | | 1,240 | 242 | 620 | Utility issue fee (or reissue) | | | |
| - | | | | | Extra Claims 34 | Fee from below x 18.00 | Fee Pald = \$612.00 | 143 | 440 | 243 | 220 | Design | issue fee | | |
| II. II. | Total Cla | | 54 | - 20 = | | | | 144 | 600 | 244 | 300 | Plant is | ssue fee | | |
| | Indepen Claims | aent | 8 - 3 = | | 5 | x 80.00 | = \$400.00 | 122 | 130 | 122 | 130 | Petitio | ns of the Commis | ssioner | |
| | Multiple Dependent = \$0.00 | | | | | | 123 | 50 | 123 | 50 | Petition applica | ns related to prov ations | | | |
| Ì | | | | | | | 126 | 180 | 126 | 180 | Submis | ssion of Informat | | | |
| | l ne | rge Entity | | llem? | Entity | | | | | | | | sure Stmt ling each patent | assignment | |
| I | Fee | 8 | Fee | Fee Code | Fee (\$) | Fee Description | • | 581 | 40 | 581 | 40 | per pro | perties (times nu | | |
| ı | Co | ae | (\$) | | | | | | | | | properties) Filing a submission after final | | | |
| ı | 103 | 103 | 18 | 203 | 9 | Claims in exces | s of 20 | 146 | 710 | 246 | 355 | rejectio | on | ar illicai | |
| ١ | | | | | | | | | | | | | R § 1.129(a)) | | |
| | 102 | | 80 | 202 | 40 | Independent cla | ims in excess of 3 | 149 | 710 | 249 | 355 | | ch additional invi ned (37 CFR § 1. | | |
| ı | 104 | • | 270 | 204 | 135 | Multiple depend | ent claims, if not paid | 179 | 710 | 279 | 355 | | st for Continued | | |
| | 109 | 9 | 80 | 209 | 40 | | endent claims over | 169 | 900 | 169 | 900 | Reque | st for expedited | | |
| ı | | | | | | original patent **Reissue claims | In excess of 20 and | | | • | • | or a de | sign application | | |
| | 110 | 110 18 210 9 Residue Claims in excess of 20 over original patent | | | | | | Other fee | (specify) | | | | | | |
| SUBTOTAL (2) (\$)1,012.00 | | | | | 0 | (Speeding) | | | | | | | | | |
| ** or number previously paid, if greater; For reissues, see above. SUBMITTED BY | | | | | | *Reduced by Basic Filing Fee Paid | | | Paid . | SUBTOTAL (3) (\$)0 | | | | | |
| | | | | | | | | | | | Complete (if a) | oplicable) | | | |
| | | Name (Print/Type) Stephen Courant | | | | | | Registration No. Attorney/Agent) 31,506 | | | | Telephone | (415) 268 | 3-7000 | |
| ţ | Signature XOLU Auron | | | | | | | | | | Date August 10, 2001 | | | | |
| | | | | | | | | | | | • | | | | |

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